

TECHNOLOGY SENDS LARGE DELEGATION TO N. Y. CONCLAVE

Twenty-Seven Men Now En-
rolled to Represent Institute
at Silver Bay

GROUP LEAVES THURSDAY

Will Discuss Religious, Social
and College Problems
at Silver Bay

Technology will send to the annual conference of eastern colleges at Silver Bay on Lake George, the largest delegation that has yet represented it, with the exception of one year. Twenty-seven men, eight more than last year's final membership, are now enrolled in the delegation.

Although the work of the conference is fundamentally religious, it takes up social problems, national and international problems, and many subjects that are pertinent to college life. Besides the religious aspect of the conference the men will have opportunities for conferences on various student activities. There will also be conferences of international groups and of groups of men from the same country. A group of well-known speakers will give daily talks on problems being taken up by the delegates. The intellectual work of the conference will occupy the mornings of the eight days which the conference will last, and the afternoons will be taken up by athletic contests in which nationally-known college athletes will take part. Social affairs and entertainments will occupy the evenings.

Hold Meeting of Delegates
A meeting took place yesterday at 5 o'clock of the members of the delegation, and was presided over by D. H. Keck '25, President of the T. C. A., and the leader of Technology's delegation. Plans were formulated at that time as to what topics the group would like to bring up before the conference for consideration and plans for Technology's participation in the athletic and social events were discussed.

Those of the delegation who are going by train will leave in a group Thursday morning at 7:45 Eastern Standard time from the North Station, track 10. If a total of 40 delegates including those from other colleges near Boston who are going on the same train is available, a special car will be given over to the exclusive use of the delegates. Harvard's delegation numbers 28, only one more than Technology's; Boston University will be represented by three; Northeastern by

(Continued on Page 4)

PRESENTS MEMORIAL ON FIFTIETH ANNIVERSARY

New Electric Clock Is Gift of
Class of 1874

A large electric clock was unveiled yesterday in the Main Library as a memorial to the class of 1874. The gift was made on the occasion of the fiftieth anniversary reunion of the class.

The clock is made from a design by S. J. Brown '74. The Howard Clock Company made the mechanism and the case was furnished by Irving and Casson, A. H. Davenport of Boston. The frame is carved from a knot of French walnut with numerals inlaid in ebony. An inscription around the face is inlaid in coramanda wood.

A short speech of presentation was made by the secretary of the class, C. F. Read. W. E. Nickerson, a member of the class and one of this year's Aldred lecturers presented at the same time a portrait of William Ripley Nichols '69 who was Professor of Chemistry while the class was at the Institute and who was later made head of the department. The portrait was painted by Horace D. Burdick.

President Stratton accepted the gifts for the Institute. About twenty-five members of the class were present. Mrs. Read, Mrs. Bigelow and Mrs. Nichols, wife of Professor Nichols were also present. Some few undergraduates and the library attendants also attended. The class was then the guest of President Stratton for luncheon.

Seniors and Guests Invited To Luncheon

The Corporation of the Institute invites the members of the Class of 1924 and their guests to attend a buffet luncheon to be served in Coleman Du Pont Court immediately following the graduation exercises. Members of the Faculty and instructing staff will be pleased to meet the graduates and their guests at this time.

"BEST OF SUCCESS" SAYS DEAN TALBOT

Assures Seniors at Dinner That
They Will Be Leaders
In their Work

"That you will be leaders in whatever line of endeavor you enter I haven't the least doubt. I wish you success in all you undertake," said Dean H. P. Talbot at the Senior Dinner last Thursday night. In addition to the Dean, Alexander Macomber '07, Vice-President of the Alumni Association, and Professor R. E. Rogers of the Department of English and History, addressed the Seniors. President S. W. Stratton, who was to have spoken, was unable to attend on account of illness. During the evening an election of permanent officers was held.

After the dinner had finished an eight course dinner, W. H. Robinson, Jr., President of the Class, who acted as toastmaster, introduced Dean Talbot, the first speaker. The dean spoke of the need for "large and careful thinking" and mentioned several current political and social problems as evidences of this need. He closed with an adjuration to the Seniors not to lose touch with the Institute after graduation.

(Continued on Page 4)

SENIORS AND GUESTS MEET FACULTY TODAY

An open-air buffet luncheon will be served to the graduates and their guests today directly after the commencement exercises in the Coleman Du Pont Court, which is enclosed by the walls of building 1. The luncheon is being given under the auspices of the Corporation and will be served in a tent erected in the court so that those expecting to enjoy the hospitality of the corporation need have no fear of having their meal spoiled by rain, if there is any.

At the conclusion of the commencement program and during the time that the luncheon is in progress the members of the Faculty and instructing staff will be in their offices to meet the relatives and friends of the graduates. These course receptions serve the double purpose of allowing the visitors to become acquainted with the Faculty of the Institute as well as permitting the instructors a similar opportunity to become acquainted with the parents and friends of their former students.

Baccalaureate Sermon Delivered by Bishop Lawrence at Trinity Church

Sunday afternoon the senior class attended Trinity Church in a body to hear the Baccalaureate Sermon, preached this year by Bishop William Lawrence of the Episcopal diocese.

The Seniors gathered in front of the Rogers building and at four o'clock marched in a column of twos to the church. They were seated at the front of the congregation and made a solid mass of black, arrayed as they were in caps and gowns.

After the class was seated the choir boys marched in followed by the church dignitaries. A short ritual was gone through and then the sermon delivered.

"I have a very large subject," Bishop Lawrence began. "A very large subject and a very short text. My subject is 'Life.' The first point which the Bishop emphasized was the unity of life. If the bark of a tree is stripped off, the tree may not die, it may be hardly affected but the tree is never the same. Just so, nothing that a man does leaves him the same. A person cannot do a thing one day and expect it not to affect his life the next day.

Bishop Lawrence then gave three characteristics which everyone should

SENIORS RECEIVE DEGREES TODAY FROM PRESIDENT— CLASS DAY AMUSES THROG

HISTORY OF CLASS IS PRESENTED IN FOUR ACT SKETCH

Class President Gives Oration
—Dr. A. W. Rowe '01 Speaks
To "Survivors"

LARGE AUDIENCE ATTENDS

One of the largest crowds seen in Walker in a long time gathered yesterday for the Class Day exercises of the Senior class. The hall was well filled when the class, arrayed in caps and gowns, marched in and took their places.

A. D. Carothers '24 opened the exercises by asking the speakers to come to the platform. He then asked the members of the Class Day Committee to step forward and receive the praise due them. Ernest Hoshach, First Marshal, was then introduced.

He made the address of welcome, welcoming first the girls without whom, he said, "the Institute would have had to add an extra course to finish our broader education." He then welcomed the other visitors, the Faculty and the Corporation.

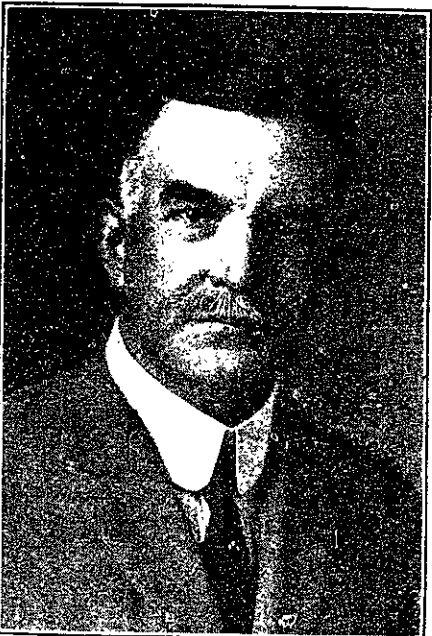
Hoshach introduced W. H. Robinson, Jr., President of the class who gave the Class Day oration. "The most influential character at the Institute," he began, "is one whom we all know of, but who would be recognized by few. This character is the Lounger." The Lounger according to Robinson takes great delight in making a special target of the Institute committee. "He calls me Deacon Bill," said Robinson, "I assure you that I never felt more like a deacon than I now do, standing before you in this gown."

Robinson then proceeded to talk about the functioning of undergraduate government at Technology. He emphasized the fact that all undergraduate activities are really run by undergraduates contrary to the custom at many other colleges.

At the close of his talk Robinson gave some advice to the Institute Committee of next year, many of whom were present as ushers. "Don't be afraid to do anything radical," he said, "if you think that it's good. When we abolished Tech Night we wondered what everyone would say, but the whole student body backed us up." As a closing bit of advice he said, "In closing I want to give you one bit of warning. Beware of the Lounger and Don Henderson."

Dr. A. W. Rowe '01 then gave a brief talk, as he said "to the survivors of the class of 1924." A four act play showing the history of the class was then given. One act was devoted to each year of the class at the Institute.

Delivers Commencement, Address to Class of 1924



F. C. Shepard '87

HOST OF 1924 MEN ATTEND PICNIC AT PEMBERTON FRIDAY

Four Hundred Men Present—
Four Special Cars Needed
To Carry Them

NICNIC LASTS TILL DARK

Four special cars of the "parlor, bedroom, and bath" variety were required to transport the four hundred Seniors who attended the picnic at Pemberton last Friday. The picnic lasted all day, starting in the Great Court at 9 o'clock and ending at Rowe's Wharf when the boat pulled in after dark.

The cars were drawn up on Massachusetts Avenue in front of the Institute at about 9:30 o'clock. Shouting and cheering the men rode down Massachusetts Avenue, through Columbus Avenue, Northampton, and Washington Streets as far as the in-town district. There they disembarked and proceeded to snake dance through town, tying up traffic for twenty minutes on Washington, Franklin, and Hawley Streets. They met the cars again on Atlantic Avenue near the South Station, and rode down to Rowe's Wharf, where they took the Rose Standish to Pemberton.

Arrived at Pemberton, the entire class assembled on the steps of Pemberton Inn for a group picture. Then all went over to the swimming pool to watch the first athletic event, the 50-yard swim. This was run off in four heats, and was won by David Evans, Jr., with C. L. Dunn second and William Rosenwald third.

Following the swim came the "night shirt relay." In this event the teams consisted of four men. The first man donned a long clinging nightshirt over his bathing suit, and was obliged to take it off and give it to the next man. Five teams were entered in the events. The results were as follows:

First team: T. F. Bundy, R. B. Miner, P. H. Scott, D. F. Elliot.

Second team: C. L. Dunn, W. J. Bagby, G. E. Parker, Edward Carlson, Junior.

Third team: J. E. Lockwood, F. E. Manley, V. J. Weatherby, Jacob Arzoumanian.

After the relay race came the preliminaries in the canoe tilts, followed by a buffet lunch in Pemberton Inn. Then came the obstacle race, won by R. W. Ambach of the track team. In this race the course led around a group of benches, over some low hurdles, over a rock pile, around a summer house, over some carpenters' horses, and then the men pulled sacks over their feet and hopped to the finish line.

(Continued on Page 3)

F. C. SHEPARD '87 TO ADDRESS CLASS AT GRADUATION

Major General Williams Will
Award Commissions to
R. O. T. C. Seniors

21 RECEIVE TWO DEGREES

Seniors will meet this morning for the climaxing event of their Institute career, Graduation. Forming in the Great Court at 10:00 o'clock the Class of 1924 will march in a column of twos to main hall, Walker Memorial, where the exercises are to be held. Like the Class of 1923 and in order to comply with faculty ruling the members will be attired in academic dress.

President S. W. Stratton will deliver the opening address and this will be followed by an address to the graduating class by F. C. Shepard '87, Director of the United States Mint at Denver. Mr. Shepard is a graduate of the mechanical engineering course and while at the Institute was a major of the cadet battalion and president of his class during his Senior year. Major General C. C. Williams, Chief of Ordnance, U. S. A., will then deliver an address to the members of the R. O. T. C.

The award of degrees will be the next event. Each candidate will receive his diploma from the hands of President Stratton. The diplomas will be distributed in groups according to courses; beginning with Course I and continuing through Course XV. 568 degrees will be awarded, 454 men will become Bachelors of Science, 135 will receive advanced degrees and 21 will have two degrees conferred upon them.

General Williams will then award R. O. T. C. commissions to 130 members of the class, following which President Stratton will deliver the closing address.

A platform has been erected to extend from wall to wall of Walker and this will be reserved for members of the Corporation and Faculty. The Graduating Class will occupy a section directly in front of the platform. Each Senior has been given two tickets and the committee expects that the hall will be filled.

SENIOR PROMENADE TO TAKE PLACE TONIGHT

Will Be First Social Event of the
Class As Alumni

Tonight, at the Senior Prom, members of the Class of 1924 will make their first appearance as alumni. The Prom will begin this evening at 7:30 and last until 3 o'clock in the morning. The affair will be conducted in the form of a dinner dance.

Dinner will be served on the awning covered balconies on both sides of Walker and dancing will take place between courses until the repast is over, then the dancing will continue until three the next morning. Twenty dances have been planned and preliminary dance orders have been available for the past two weeks.

Billy Lossez's orchestra, which has played at several events at Technology this year, will furnish the music. For those who have not yet secured tickets for the Prom, there are still a few left which may be had at the door. These tickets will sell at ten dollars for a couple.

TECH NIGHT ATTRACTS MANY SENIORS TO POPS

Last night the Seniors gathered at Symphony Hall for the Annual Tech Night Pops Concert. A good portion of the Class of 1924 as well as alumni and undergraduates was present, practically filling the floor. A specially arranged program was offered by the orchestra, and, judging by the applause, it was well appreciated.

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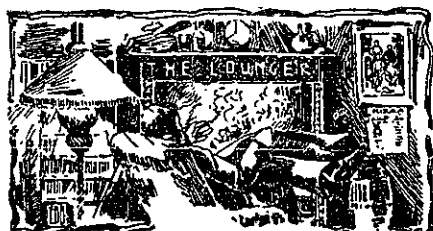
R. A. Rothschild '25

A LAST WORD TO THE SENIORS

SPEAKING to the seniors for the last time as active members of the student body THE TECH extends felicitations and wishes that the cherished goal of every man in the class be quickly obtained. A survey of the class evinces most promising erudition and there is every reason for the Institute to expect increased prestige from the future accomplishments of these nestors of engineering.

It would be neglectful not to speak of the excellent work done by members of the class in general activity. They have initiated some valuable and urgently needed reforms, and have done constructive work that will remain as evidence of the quality of leadership in the class. They have set a pace that succeeding classes must strive to hold.

There is only one parting urge—that these Seniors as alumni of the Institute will give it the same measure of devotion and service that they have given it as active undergraduates.—So adieu to the Seniors! The world is theirs and the fullness thereof. We send up the prayer that the Mohammedans do, "May the peace of Allah abide with you."



I never saw sad men who looked
With such a wistful plea
Upon that very distant goal
We prisoners call "degree."

As Oscar Wilde might have said it? Thus metre emanates from the Lounger as he pessimistically sees these sagacious and sapient Seniors obtain that rare and radiant parchment terming them finished nuts, polished and demurely awaiting to begin their duty of holding the universe together.

But it is the condition of himself and the remainder of the poor benighted undergraduates that makes the Lounger pessimistic. He sees about as much chance of wearing a mortar board on his head as there is of getting a new Harvard Bridge. In fact they will probably dedicate the new bridge when he gets his degree. And the deadly truth is that he is not the only one in such a condition.

Forsooth, the Lounger thinks himself most intellectual looking in comparison to some of the specimens of humanity extant in the Institute community. By gad, but it is interesting to observe the flora and fauna of humanity floating around this renowned seat of learning and then to hie out to Franklin Park to make comparative anatomical comparisons to determine what species of the organic kingdom some of them can be.

Verily, Technology has in male pulchritude what Hollywood has in feminine loveliness. How the stenogs and co-eds retain their singularity is a mystery of the times. How they withstand some of the pubescent coxcombs that waddle around the Institute corridors with unshown beard, double-o spectacles, delicately curled and kinky hair uncontaminated for months by barbers' shears, and other marks of pristine loveliness is a problem too difficult for the calculus of Woods and Bailey. Perhaps these exponents of nonchalant appearance can explain their methods of fighting them off.

But this condition is infinitely better than one existing at one of our well-known Massachusetts colleges where the spring fad has been to have the hair curled. These effeminate nincompoops in this high institution of learning have been making regular visits to feminine beauty parlors.

FACULTY CHANGES MADE AT MEETING

Annual Corporation Assembly
For This Purpose Was
Held Friday

At a meeting of the Corporation last Friday many changes were made in the faculty for the coming year. Recommendations for the changes were made by the Executive Committee of the Corporation and were ratified without change. These changes take place for the most part at the beginning of the fall term or at the beginning of the present summer term. The changes ratified follow:

Appointments

Stephen Townsend, Director of Choral Music; A. C. Phelps, Half-time Assistant in Chemistry; H. B. Zeiger, Research Assistant in Electrical Engineering; Arthur W. Hanson, Assistant Professor of Economics; W. N. Seaver, Assistant Librarian; H. E. Lobdell, Assistant Professor; Thomas Adams, Lecturer in Architecture; O. W. Haussermann, Lecturer in Business Law; W. F. Jenrick, Lecturer in Estimating; J. S. Larsen, Lecturer in Architecture; J. S. Pray, Lecturer in Landscape Architecture; Eliot T. Putnam, Lecturer in Architectural History; J. L. Stackpole, Lecturer in Business and Patent Law; J. L. Tryon, Lecturer in International Law; C. Howard Walker, Lecturer in Philosophy of Architecture and History of Renaissance Art; F. W. Adams, Instructor and Director of Bangor Station of the School of Chemical Engineering Practice; R. L. Hershey, Assistant Director of Boston Station, School of Chemical Engineering Practice; H. C. Hottel, Assistant Director of Buffalo Station, School of Chemical Engineering Practice; R. H. Kean, Assistant Director of Bangor Station, School of Chemical Engineering Practice; Kenneth Reid, Assistant to the Director, Division of Industrial Cooperation and Research; B. E. Sibley, Assistant to the Medical Director; L. W. Croke, Second Assistant to the Medical Director; H. P. McCarthy, Director of Physical Training; T. J. Connor, Track Coach, Department of

(Continued on Page 4)

COMMUNICATIONS

To Members of the Class of 1924:

I wish to heartily greet the members of the Class of 1924 who today cease to be undergraduates and become a part of the great body of Technology Alumni which extends its influence throughout the country and pushes its branches far abroad. Although during the first year of my administration I have spent a big majority of my time visiting the fifty-two active Local Clubs outside of Boston, I have, during intervals at the Institute, had delightful and enjoyable contacts with many of you as individuals. I hope to have many pleasant dealings with all of you as alumni both by correspondence and in person. Please realize that the office of Executive Secretary has been created to provide a definite contact between the alumni and the Institute, as well as a medium through which alumni can more readily keep in touch with one another. Just as soon as you get located, I wish you would at once write me and let me know where you are, that I may get in touch with the Secretary of the nearest Local Association, thus ensuring you immediate contact with the Tech men in the vicinity where you are located. I know you will find these contacts delightful and I strongly urge you to affiliate with the nearest local club just as soon as you are able to.

As alumni, it seems to me that we all have a definite obligation to our Alma Mater, and should, by our accomplishments and mode of living, ever strive to perpetuate her fair name, and wherever possible, to influence bright young chaps to follow in our own educational footsteps. Through the official alumni publication—The Technology Review—you are kept in touch with all important happenings in the student, Faculty, and administrative life of Tech, as well as in the news of the classes, Local Associations and other interesting features of alumni life. Please also co-operate with your own Class Secretary by letting him hear from you from time to time, in order that he may have material for his class notes in the Alumni publication.

In closing, let me pledge to you my willingness to do all in my power to assist you in any way that you feel I may be of service.

(Signed) Orville B. Denison,
Executive Secretary

Play Directory

COLONIAL: "The Thief of Bagdad." Movie.
ST. JAMES: "The Alarm Clock." Delightfully frothy farce.
SELWYN: "The Depths." Jane Cowl. Opening tonight.
SYMPHONY HALL: Pops. Tech Night.
TREMONT: "In Banville." Dinky musical comedy.
WILBUR: "The Dream Girl." Enjoyable musical show, with Fay Bainter.
PLYMOUTH: "The Whole Town's Talking." Too well known and popular to need comment.

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Crew Prospects Look Promising For Coming Year

Now that the rowing season is concluded for the year, the attention of all ardent oarsmen is turned toward the prospects for the year to come. As a result of graduation the varsity will lose Captain Dick Eaton, Bobby Reid, Dan Sayre, and Bill Coleman. The loss of these four men will be felt considerably and undoubtedly numerous shifts will be necessary before the right men will be chosen to take their places.

Bill Haines has some very good material from which to choose the occupants of the varsity shell next year, and for this reason all the men will have to be on their toes in order to gain a place. From this year's first freshman eight, and from the ineligible men he will probably obtain his most valuable material. This year there were at least five excellent oarsmen who, due to transferring from some other college, were barred from either of the varsity shells. The first frosh outfit proved over and over again their superiority to any other Beaver eight with the exception of the first varsity.

Out of the group of ineligible men Sutter, Frink, Biehle, Vosper, Maertins, Munro, Piper, and Dearle will have the chance to try out for places. In all probabilities Bill will select some of these men for his best crew, while men on this year's freshman outfit will contest for positions also. From the latter crew Captain Tappan, Collins, and Kales appear as the most likely to be chosen to represent Technology in the Olympic tryouts to be held in Philadelphia next month. Bill Haines has already placed Sutter in the boat and Collins has been chosen to go down as a substitute.

MANY SENIORS ATTEND PICNIC AT PEMBERTON

(Continued from Page 1)

The greased pig race was a complete failure, as the pig was of too trusting a disposition to run from those who approached him. Finally the project was given up in disgust.

The finals of the canoe tilts were held after the race. E. E. Russell and J. C. Young were the victors.

F. R. Hoshbach and Rockwell Hereford, two of the Class Marshals, gave an exhibition of fancy diving; and George Parker, Chairman of the Senior Week Committee, inadvertently gave another when he was accidentally knocked into the pool in his street clothes. Parker rode home in the engine room near the boiler.

Golfers Win Two And Lose Three In Past Season

Hard Luck Seems To Trail Team With Many Hinderances To Practice

Although the golf season this year was not so much of a success as last year it can hardly be said that it has been a complete failure. In spite of the fact that the Beavers won but two of the five games that they played, both in these two games and in several of the others which they lost the team showed a brand of golf that, with more practice, might have turned out to be a real winner.

Their one real handicap was the lack of practice. In the beginning the links were late in opening so that their first meet came during the same week in which the courses opened up. No soon-

Leader of Beaver Golf Team For Past Year



Denton Massey '24

er had the season begun, however, than bad weather came and the team was compelled to play the first two meets virtually without any warming up whatsoever.

As soon as it became possible to play the Engineers encountered another difficulty in getting courses to play on. All the nearby clubs were somewhat shy of having a team play on its links and it took Manager Whitehead the best part of a month to get the various committees accustomed to the idea. Finally he secured privileges for the team on all the courses in the vicinity but by that time all but two of the matches had been played and another stretch of bad weather came along to prevent the men from taking advantage of their opportunities.

In the Brown meet there was little good golf played due partially to the fact that neither team had had much practice to speak of and also because a strong wind blew across the course throwing everybody off his game. Against Harvard the lack of practice was also a rather noticeable fault and this coupled with the fact that Harvard had a good, veteran team certainly left the Beavers in a deep hole.

Between Harvard and West Point the team had a chance to practice to a certain extent and took full advantage of it so that when the fatal day came round the men showed their stuff and turned in a 4-2 victory over the Army. Massey and Head each made a seventy three and although the course was not a particularly difficult one to play the fact that they did turn in such low scores proved that they had played a good game.

Against Amherst and Williams in a double header which concluded the season a rather unusual final score came to the fore when Williams beat Technology 6-0 and the Engineers subdued Amherst with the same score. The best golf of the season was undoubtedly played in these two meets and the win and the loss were not as bad as it would seem.

In the morning playing against Williams there was a strong wind blowing but in spite of it the men played extraordinary golf. The captain of the Williams team was by all means the star performer for he went around the Woodland course in seventy two and he had never seen the links before. The Beaver men did mighty good work and two of the matches had to be carried to extra holes to reach a decision.

Against Amherst in the afternoon at Commonwealth the wind had slackened considerably so that the men made an even better showing than they had during the morning. All four of the team members played spectacular golf and certainly brought home the bacon.

CORPORATION MAKES CHANGES IN FACULTY

(Continued from Page 2)

Physical Training: William Haines, Crew Coach, Department of Physical Training; F. C. Warren, Indoor Coach, Department of Physical Training.

Resignations

Captain L. L. Clayton, Assistant Professor of Military Science and Tactics; H. S. Nanejian, Half-time Assistant in Chemistry; Livingston Wright, Half-time Assistant in Geology; V. J. Altieri, Research Assistant in Applied Chemistry; Major P. H. Ottosen, Assistant Professor of Military Science and Tactics; Capt. R. T. Pendleton, Assistant Professor of Military Science and Tactics; R. H. Price, Instructor and Director, School of Chemical Engineering Practice; H. B. Cobb, Instructor and Assistant Director, School of Chemical Engineering Practice; W. A. Hoops, Instructor and Assistant Director, School of Chemical Engineering Practice; F. A. Brown, Instructor in Mechanical Engineering; E. C. Kirkland, Instructor in English and History; O. C. Koppen, Instructor in Aeronautics; E. A. Mead, Instructor in Mechanical Engineering; A. C. Schweizer, Instructor in Architecture; J. T. Blake, Assistant in Chemistry; K. C. Blanchard, Assistant in Chemistry; W. N. Center, Assistant in Chemistry; E. C. Haines, Assistant in Chemistry; J. W. Ingram, Assistant in Chemistry; C. E. Roche, Assistant in Chemistry; Miss L. L. Eyre, Research Assistant in Physical Chemistry; E. W. Rembert, Research Assistant, School of Chemical Engineering Practice.

Appointments for Next Academic Year 1924-25

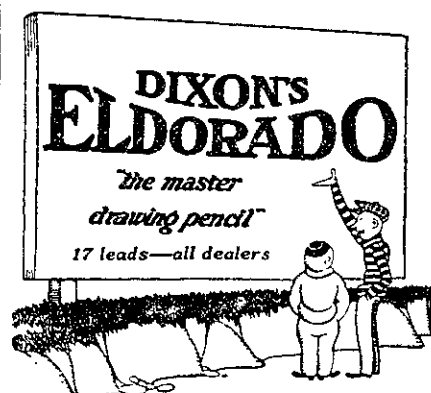
Promotions

To PROFESSOR: W. Felton Brown, Frechand Drawing; M. S. Sherrill, Theoretical Chemistry; E. P. Warner, Aeronautical Engineering; Robert S. Williams, Analytical Chemistry and Metallurgy.

To ASSOCIATE PROFESSOR: J. W. M. Bunker, Biochemistry and Physiology; C. P. Burgess, Airship Design; Martin J. Shugrue, Economics; Gordon B. Wilkes, Industrial Physics.

To ASSISTANT PROFESSOR: W. R. Barss, Physics; Evers Burtner, Naval Architecture and Marine Engineering; Harold U. Faulkner, History; Joseph L. Gillson, Mineralogy; Winward Prescott, English; C. E. Tucker, Electrical Engineering; N. Wiener, Mathematics.

To INSTRUCTOR: A. B. Alsos, Mechanical Engineering; J. K. Clapp, Electrical Engineering; A. L. M. Dingee, Physics; C. C. Gager, Mechanical Engineering; E. A. Guillemain, Electrical Engineering; G. W. Kenrick, Electrical Engineering; H. R. Kepner, Civil Engineering; E. A. Mead, Mechanical Engineering; H. L. Miller, Mechanical Engineering; George Thomson, Physics; C. M. Tucker, Chemistry; J. W. Voelcker, Electrical Engineering.



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SUMMER IMPROVEMENTS TO OCCUPY MAJ. SMITH

Work Mostly Routine But Some
Changes Contemplated

Major Smith and his men will be busy all summer fixing up the grounds and buildings for next year. Although most of the work will be routine work—painting and repairing—there will be some major changes made, in the dormitories, in the Pratt building, and in the construction of additional recreation facilities.

The new dormitory unit has been finished and inspected, and will be in use by Saturday. During the summer the two fraternity houses in the dormitories, Delta Tau Delta and Delta Kappa Epsilon, will be taken over by the Institute and converted into dorms. The dormitories will be closed two at a time in order that no one will be disturbed while repair work is going on.

In order to make room for all the pictures and models of the newly enlarged Naval Architecture Museum, the Naval library will be moved to another room, and the old library room will be used as an addition to the museum.

The four tennis courts to be constructed on the new land in back of the Technology Branch will be of concrete, with a base of cinders and cinder concrete. They will be ready by the time school opens in the fall.

Work in Walker basement is already nearly completed. The addition to the poolroom has been made, and it only requires to knock out the wall separating it from the main room. Upstairs little has been done, but there is a rumor that much is contemplated.

SENIORS HOLD FINAL TEA DANCE IN WALKER

One hundred seventy-eight couples filled the main hall of Walker last Saturday afternoon as the Seniors gathered for their last tea dance as undergraduates. Bert Lowe's orchestra, directed by Mr. Calabris, furnished the music.

The feature of the affair was a specialty act by the Misses Catherine Ward, 4, and Doris Austin and Ruth Savage, both 5 years old, who danced and sang for the Seniors. The original and striking costumes of the young entertainers excited much comment.

Mrs. Bigelow and Mrs. Ford acted as patronesses. The dance was under the management of R. T. Lassiter '24, H. C. Bailey '24, and S. T. Cook '24, of the Senior Week Committee. F. G. de la Macorra '24, R. L. Dietzold '25, T. A. O'Brien '24, and E. D. Pollock '24, served as ushers.

INSTITUTE SENDS MANY MEN TO N. Y. CONCLAVE

(Continued from Page 1)

three; the Gordon Bible School by one; and the Pace School of Accounting by one.

Following are the names of the men who will represent Technology: E. A. Abdun-Nur '24, W. D. Birch '27, E. C. Booth '25, H. G. Burt '25, Winston Campbell '27, S. M. Chu '25, Austin Cole, Jr., '25, H. V. Cunningham '25, Harold Donovan '24, L. K. Gentry '27, E. N. Gougeon '25, F. P. Hammond '25, Robert Hodson '25, S. R. Howe '26, E. S. Johnston '25, W. M. Jarman '25, Kamm Kametani '25, D. H. Keck '25, Y. G. Krikorian '24, K. H. Peng '24, W. M. Ross, C. H. Shih '24, J. B. Spaulding '24, A. K. Sun '25, Professor Hale Sutherland '11, G. Venturo '27, F. W. Willcutt '27. The distribution by classes is: Graduates, 2; Seniors, 6; Juniors, 13; Sophomores, 1; freshmen, 5.

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Pic-Nicks

The academic caps the Seniors wear at Commencement, they hope, will be slightly different from the paper ones they wore at the picnic. Those who put the elastics provided under their chins had black lines down their cheeks; the rest simply had black foreheads. And we will say this for the black coloring matter: if it came off the caps easily, once it got onto the face it stayed despite washing and scouring.

A certain very beautiful Paige Sedan from Illinois which followed the cars the Seniors were in for quite a ways, aroused a great deal of favorable attention. But the observer believes that he was the only one who noticed the make and registration of the car. The others were too enraptured by six young ladies who graced its interior, each one more beautiful than the other—if one looked at them in the right order.

No girl has a right to ride a horse through Boston's down town district in any case. But when four carfuls of Technology Seniors, out for a good time and letting all the world know it, come riding by with war-hoops, what horse wouldn't be scared. The girl certainly dismounted gracefully, and outside of the fact that the saddle slipped from the horse's back, and had to be replaced there was no work for the 399 Seniors who gathered to help her. (Deacon Bill was shocked at seeing a girl in riding breeches and stayed away talking to the conductor).

Wearing an autograph album on one's back appears to be the latest thing. A young lady on the boat going over to Pemberton was wearing a suede jacket which members of the party proceeded to autograph—with the owner's permission. Most simply signed their names but some with a turn for writing wrote little verses, and the versatile "Chick" Kane was called upon to make a cartoon on the jacket. Fortunately the girl had not seen the results of their handiwork when the boat arrived.

The excellent quality of the Boston Elevated Service was never better illustrated than on the way to the Senior Picnic. Every now and then one of the men would get out and walk alongside the car for awhile, then stop to wait for the motorman to catch up to him.

Of course we can't blame the Boston El for proceeding carefully. With a hundred men in each car doing their best to demolish it and throw it off the tracks, it was no wonder that the motorman should be a trifle nervous. First came the car cards—a few moments sufficed to get rid of those. Straps followed, and when the cars arrived at Rowe's Wharf the window frames were beginning to be attacked.

A certain obese gentleman had quite an argument with the marshals concerning the 50-yard swim. He was very anxious to enter the event, but he insisted on bringing in a broomstick, which the judges thought gave him an unfair advantage. Finally he decided to run off a little race all by himself, which he did, swimming with his feet and one hand, and using the other to guard his cherished broomstick.

A second man, rather attenuated as to build, was also in trouble as regarded entry into this event. His difficulty was that he had no bathing suit and wanted to swim in his street clothes. Although the judges declared this impossible, yet he dove off and swam around in his clothes, finally consenting to come out and leave the pool to the racers.

It was rather a cruel practical joker who, after breaking the tape which marked the end of the obstacle race, offered as a substitute a piece of two inch cable, which he and a companion raised suddenly before the approaching runner, knocking him off his feet. The runner fell backwards, landing on an old bottle that happened to be on the field and breaking it to pieces.

One man was very anxious to catch the greased pig; so anxious that in order not to spoil his clothes he doffed them and donned a burlap bag, in which attire he paraded around the field. When the pig was released he fell on it with great enthusiasm, and rolled with it around the field until the pig's squeals caused the humanitarian marshals to stop the affair.

Lunch at Pemberton Inn was rather an exciting affair. It had been decided by those in charge of arrangements that hot dogs would be received with enthusiasm. But the mistake was at once apparent. While they were thrown enthusiastically enough, there was not the same interest shown in receiving them. It was probably due to uncertainty as to whether the hot dogs were supposed to go down the throats on the inside or the outside that one man dumped a plate down another's back.

DEAN WISHES SENIORS SUCCESS AT BANQUET

(Continued from Page 1)

uation, and on behalf of the Faculty wished them the best of success.

Alexander Macomber '07, began by saying, "It is a presumptuous man who attempts to give advice to a Technology student at this stage of the game." He warned against thinking that everything had been already accomplished and that there were no great opportunities left, a state of mind to which he declared a technical student was especially subject. He stated that one must have a sense of the value of his tools, which in this case meant education, in order to use those tools to the best advantage. And finally he emphasized the value in professional life of the "human touch."

Professor Rogers, after giving three good reasons why he should not make a speech, spoke on "school spirit" declaring that artificially fostered traditions are valueless, and that the best kind of school spirit is that which grows out of participation in activities and athletics.

The elections were conducted by D. B. Jennings. The permanent officers elected were as follows: President, W. H. Robinson, Jr.; Vice-President, C. M. Phelps; Secretary, D. B. Jennings; Treasurer, W. H. Manning; Assistant Secretary, H. G. Donovan; Alumni Association Representative, W. H. Robinson, Jr.

Official Notice

The American University Union in Europe is very helpful to American Professors and Students in advising them with regard to all matters affecting personal comfort.

Any members of the Faculty or of the Student body who are planning to go to Europe this summer are advised to obtain cards of introduction to the Director of the Union either in London or Paris. Cards may be obtained either from the Dean's office or from Professor Tyler's office. These cards are issued through the American Association of University Professors.

It was a noticeable and regrettable fact that in the canoe tilts one canoe seemed to be peculiarly unfortunate. Of course it may have been pure coincidence, but the fact remains that in all but two of the tilts it was the same canoe that was turned over. More than once the canoe tilted over without the opponents being anywhere near it. And on one occasion, after the occupants of the canoe had succeeded in vanquishing their antagonists, the canoe sent the conquerors in after the conquered.

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Entrance examinations are held at the Institute in September. In June, applicants will be examined by the College Entrance Examination Board in Boston, New York, Philadelphia, Chicago, and many other cities in America and Europe. A circular stating times and places is issued in advance by the College Board.

Graduates of colleges and scientific schools of collegiate grade, and in general all applicants presenting satisfactory certificates showing work done at another college corresponding to at least one year's work at the Institute, are admitted, without examination, to such advanced standing as is warranted by their previous training.

Graduate courses leading to the Degrees of Master of Science, Master in Architecture, Doctor of Philosophy and Doctor of Science are also offered. Special Research Laboratories of Physical Chemistry, Applied Chemistry and Science have been established.

PUBLICATIONS

Bulletins of General Information, Courses of Study, Summer Session, Advanced Study and Research; and the Report of the President and the Treasurer.

Any of the above named publications will be mailed free on application. Correspondence should be addressed to

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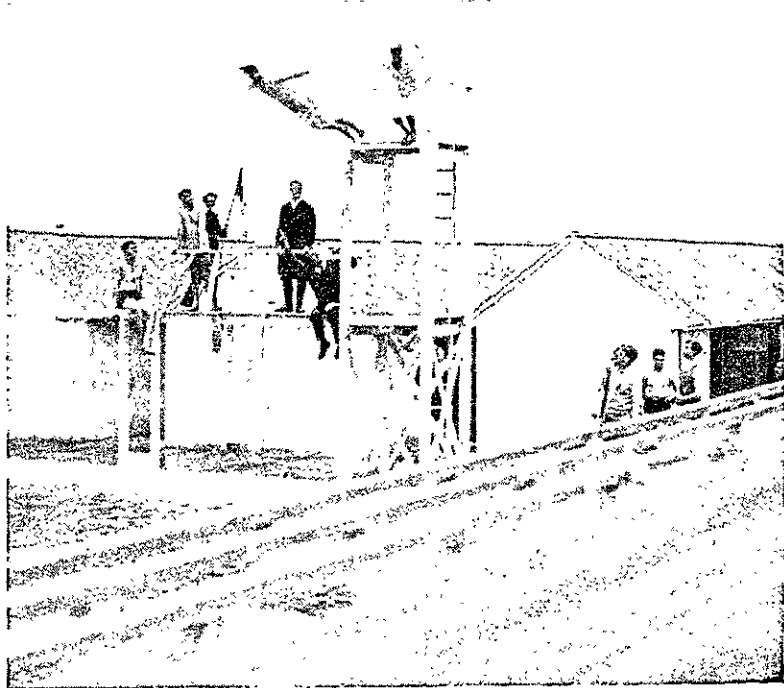
"DEACON BILL" ROBINSON



"CHICK" KANE '24



"DON" JENNINGS



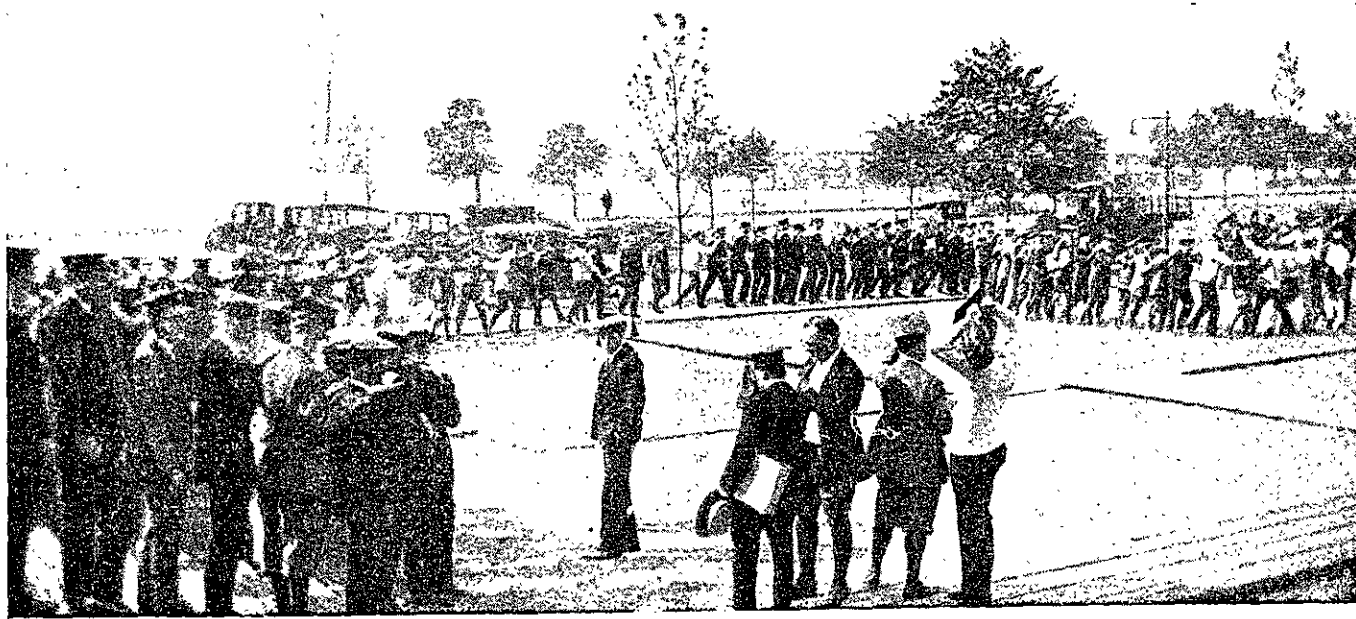
Scenes of the Picnic



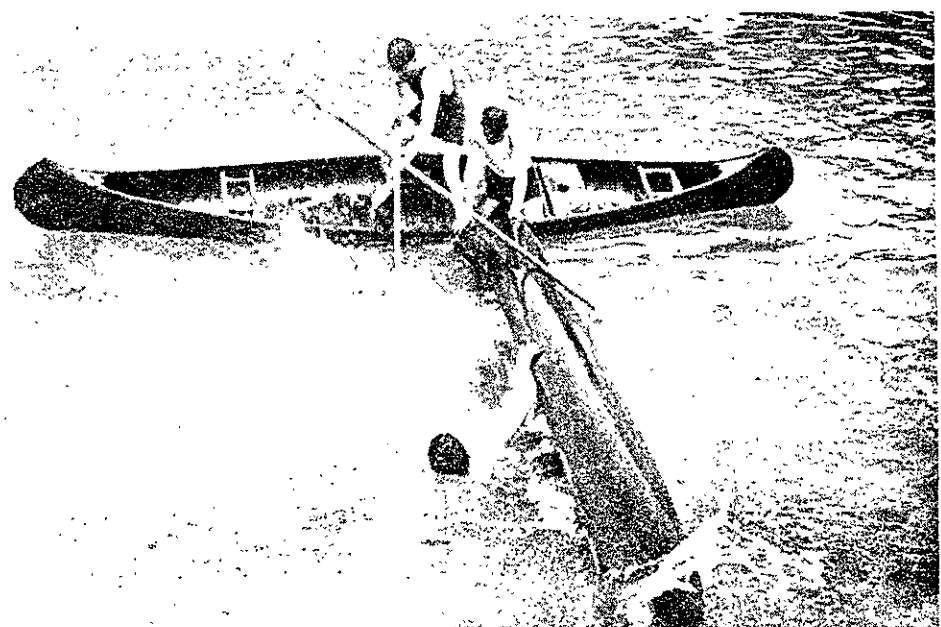
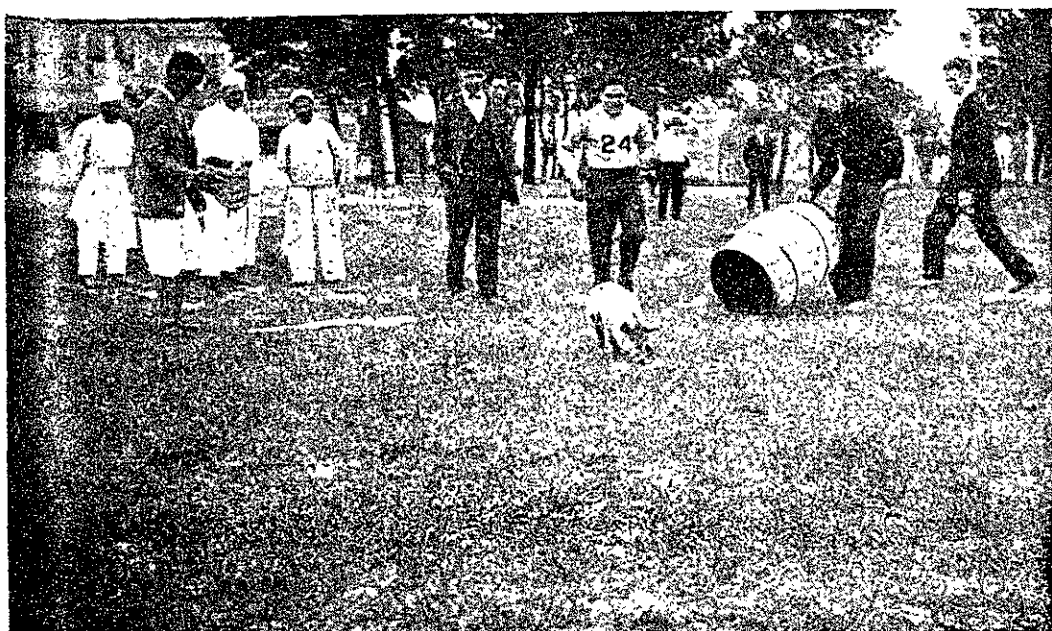
"DAVE" MEAKER



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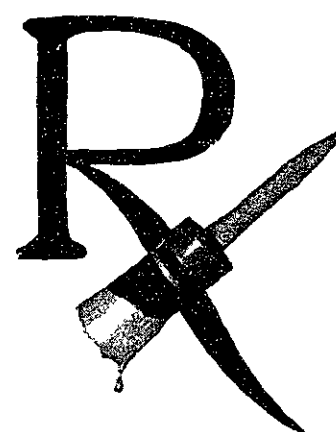
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